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Gunther O. Hanke, Reg. No. 32,989

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No.

: 10/807,650

Confirmation No. 3900

Applicant

Kenneth L. Wantink

Filed

March 24, 2004

Art Unit

3763

Examiner

Thompson, Michael M.

Title

: CATHETER HAVING IMPROVED RAPID EXCHANGE

JUNCTION

Docket No.:

ACSC 68184 (2872C3)

Los Angeles, California

Customer No.

November 9, 2004

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TERMINAL DISCLAIMER TO OBVIATE

A DOUBLE PATENTING REJECTION (37 C.F.R. § 1.321(c))

Dear Sir:

The owner, Advanced Cardiovascular Systems, Inc., of 100 percent interest in the instant application hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application, which would extend beyond the expiration date of the full statutory term defined in 35 U.S.C. §§ 154 to 156 and 173, as presently shortened by any terminal disclaimer, of claims 1-3 of prior U.S. Patent No. 6,746,423 issued to Kenneth L. Wantink on June 8, 2004. The owner hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and the prior patent(s) are commonly owned. This

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agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors or assigns.

In making the above disclaimer, the owner does not disclaim the terminal part of any patent granted on the instant application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. §§ 154 to 156 and 173 of the prior patent(s), as presently shortened by any terminal disclaimer, in the event that either later expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 C.F.R. § 1.321(c), has all claims canceled by a reexamination certificate, is reissued, or is in any manner terminated prior to the expiration of its full statutory term as presently shortened by any terminal disclaimer.

The terminal disclaimer fee under 37 C.F.R. § 1.20(d) in the amount of \$110.00 is enclosed herewith. Please charge any additional fees or credit any overpayment to Deposit Account No. 06-2425. A duplicate of this paper is enclosed.

The undersigned is an attorney of record.

Respectfully submitted,

FULWIDER PATTON LEE & UTECHT, LLP

By:

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PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL	Co	omplete if Known	
	Application Number	10/807,650	
for FY 2005	Filing Date	March 24, 2004	
Effective 10/01/2004. Patent fees are subject to annual revision.	First Named Inventor Examiner Name	Kenneth L.Wantink	
Applicant claims small entity status. See 37 CFR 1.27		Thompson, Michael M.	
	Art Unit	3763	
TOTAL AMOUNT OF PAYMENT (\$) \$110.00	Attorney Docket No.	ACSC 68184 (2872C3)	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Mone Other None							
Deposit Account:	Large Fee	Entity Fee	Smal Fee	LEntity Fee		Con Daid	
Deposit	Code	(\$)	Code	(\$)	Fee Description	Fee Paid	
Account Number 06-2425	1051	130	2051		Surcharge - late filing fee or oath Surcharge - late provisional filing fee or cover		
Deposit Deposi	1052	50	2052	25	sheet		
Account Name Fulwider Patton Lee & Utecht	1053	130	1053	130	Non - English specification		
The Director is authorized to: (check all that apply)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge any additonal fee(s) or any underpayment of fee(s)	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner		
Charge fee(s) indicated below, except for the filing fee	4054	440	2254	66	action Extension for reply within first month		
to the above-identified deposit account.	1251	110	2251		Extension for reply within second month		
FEE CALCULATION	1252	430	2252 2253		Extension for reply within third month		
1. BASIC FILING FEE	1253	980 1,530	2254		Extension for reply within fourth month		
Large Entity Small Entity Fee Fee Fee Fee Description		2,080			Extension for reply within fifth month		
Code (\$) Code (\$) Fee Paid	1401	340	2401		Notice of Appeal		
1001 790 2001 395 Utility filing fee	1402	340	2402		Filing a brief in support of an appeal		
1002 350 2002 175 Design filing fee	1402	300	2403		Request for oral hearing		
1003 550 2003 275 Plant filing fee	1451				Petition to institute a public use proceeding		
1004 790 2004 395 Reissue filing	1452	110	2452		Petition to revive - unavoidable		
1005 160 2005 80 Provisional filing fee		1.370	2453	-	Petition to revive - unintentional		
SUBTOTAL (1) (\$)	1501		2501	685	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES FOR UTILITY AND	1502	490	2502		Design issue fee		
Fee from Extra Claims below Fee Paid	1503	660	2503	330	Plant issue fee		
Total Claims20** = X =0.00	1460	130	1460	130	Petitions to the Commissioner		
Independent 3** = 0 X = 0.00	1807	50	1807	50	Processing fee under 37 CFR § 1.17(q)		
Multiple Dependent Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Statement		
Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20	1809	790	2809	395	Filing a submission after final rejection		
1201 88 2201 44 Independent claims in excess of 3	4040	700	2010	205	(37 CFR § 1.129(a)) For each additional invention to be examined		
1203 300 2203 150 Multiple dependent claim, if not paid	1810	790	2810	393	(37 CFR § 1.129(b))		
1204 88 2204 44 ** Reissue independent claims over original patent	1801	790	2801	395	Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination of a design application		
and over original patent	Oth	er fee (specify	Term	inal Disclaimer	110.00	
SUBTOTAL (2) (\$) \$0.00							
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) \$110.00							
SUBMITTED BY Complete (if applicable)							

(310) 824-5555 32,989 Telephon Gunther O. Hanke Name (Attorney/Agent) Date November 9, 2004 Signature

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.